

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	current near3 (plurality or multiple or multi or group\$5 or bunch) near3 (source or data or column) adj lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/14 09:13
L2	33	1 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/14 09:13
S36	119	(transistor41 or switch\$4 or pixel\$1) with (source near lines) with (multiple or plurality) with gate near line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 16:44
S37	359329	(plurality or multiple or group\$1 or plural\$5 or bunch) near2 (source or data or column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 16:46
S38	17347	S37 same (gate or scan\$6 or row\$4) same (transistor\$1 or switch\$4 or pixel\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 16:46
S39	1204	S38 same (diode or oled or light near2 emit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 16:47
S40	506	S39 and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 16:48
S41	952	column near2 (plurality or multior multiple) near3 (source or data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:24
S42	5	S41 same (transistor or switch\$4) same (led or light near2 emit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:25

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S43	78081	(source or data) near lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:26
S44	6872	S43 same pixel same (transistor or switch\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:26
S45	464	S44 same light near emit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:27
S46	220	S45 and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:40
S47	8287	plurality near (data or source) near lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:40
S48	2505	S47 with pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:40
S49	240	S48 same (led or oled or light near emit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 12:50
S50	141183	(source or data) near2 (pixel or cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 12:51
S51	22022	S50 with (gate or scan\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 12:51
S52	7879	S51 same (transistor\$2 or switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 12:51

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S53	294	S52 same (led or oled or light-emitt\$5 or light near3 emit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 12:52
S54	4865	pixel near column	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 13:38
S55	86	S54 with (data or source) near lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 13:38
S56	2213	source near lines with gate near lines	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 10:01
S57	901	S56 with (transistor\$1 or switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 10:01
S58	213	S57 and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 10:09
S59	2963	(source or data) near lines near2 pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 10:31
S60	134	S59 same light near emit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 10:55
S61	7	S59 same light near emit\$5	JPO; DERWENT	OR	OFF	2006/06/24 10:55
S62	2873	plurality near (source or data) near lines with pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:44

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S63	223	S62 same light near emitt\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:47
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Day : Saturday  
Date: 4/14/2007


**PALM INTRANET**

Time: 09:18:31

**Inventor Name Search Result**

Your Search was:

Last Name = KOYAMA

First Name = JUN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07297426</u>	<u>5023491</u>	250	01/17/1989	FILTER CIRCUIT ARRANGEMENTS WITH AUTOMATIC ADJUSTMENT OF CUT- OFF FREQUENCIES	KOYAMA, JUN
<u>08272735</u>	<u>5686328</u>	150	07/11/1994	SEMICONDUCTOR DEVICE AND PROCESS FOR FABRICATING THE SAME	KOYAMA, JUN
<u>08360265</u>	<u>5680149</u>	150	12/21/1994	DRIVING CIRCUIT FOR DRIVING LIQUID CRYSTAL DISPLAY DEVICE	KOYAMA, JUN
<u>08361034</u>	<u>5570105</u>	150	12/21/1994	DRIVING CIRCUIT FOR DRIVING LIQUID CRYSTAL DISPLAY DEVICE	KOYAMA, JUN
<u>08362405</u>	<u>5503731</u>	150	12/23/1994	METHOD FOR PRODUCING ELECTRODES OF SEMICONDUCTOR DEVICE	KOYAMA, JUN
<u>08362881</u>	<u>5798746</u>	150	12/23/1994	LIQUID CRYSTAL DISPLAY DEVICE	KOYAMA, JUN
<u>08382410</u>	<u>5616935</u>	150	02/01/1995	A SEMICONDUCTOR INTEGRATED CIRCUIT HAVING N-CHANNEL AND P-CHANNEL TRANSISTORS	KOYAMA, JUN
<u>08392475</u>	<u>5767832</u>	150	02/22/1995	METHOD OF DRIVING ACTIVE MATRIX ELECTRO-OPTICAL DEVICE BY USING FORCIBLE REWRITING	KOYAMA, JUN
<u>08407685</u>	<u>5793344</u>	150	03/21/1995	SYSTEM FOR CORRECTING DISPLAY DEVICE AND METHOD FOR CORRECTING THE SAME	KOYAMA, JUN
<u>08421440</u>	Not Issued	166	04/13/1995	DRIVE CIRCUIT OF ACTIVE MATRIX TYPE DISPLAY DEVICE AND	KOYAMA, JUN

				MANUFACTURING METHOD THEREFOR	
<u>08423085</u>	Not Issued	166	04/18/1995	SEMICONDUCTOR INTEGRATED CIRCUIT	KOYAMA, JUN
<u>08423087</u>	<u>5764206</u>	150	04/18/1995	DRIVE CIRCUIT AND METHOD FOR DESIGNING THE SAME	KOYAMA, JUN
<u>08427096</u>	Not Issued	166	04/21/1995	REDUNDANCY SHIFT REGISTER CIRCUIT FOR DRIVER CIRCUIT IN ACTIVE MATRIX TYPE LIQUID CRYSTAL DISPLAY DEVICE	KOYAMA, JUN
<u>08445412</u>	<u>5598106</u>	150	05/19/1995	SEMICONDUCTOR INTEGRATED CIRCUIT FOR PREVENTING DETERIORATION OF THE CHARACTERISTICS OF AN N-CHANNEL TYPE TRANSISTOR	KOYAMA, JUN
<u>08447932</u>	<u>5812149</u>	150	05/23/1995	LIQUID CRYSTAL DISPLAY DEVICE WHICH REGULATES DISPLAY OF FRAME IMAGE DATA AND OPERATION OF BACKLIGHT UNIT TO REDUCE POWER CONSUMPTION	KOYAMA, JUN
<u>08451546</u>	Not Issued	166	05/26/1995	ELECTRO-OPTICAL DEVICE	KOYAMA, JUN
<u>08456404</u>	<u>5650636</u>	150	06/01/1995	ACTIVE MATRIX DISPLAY AND ELECTROOPTICAL DEVICE	KOYAMA, JUN
<u>08496531</u>	Not Issued	166	06/29/1995	SEMICONDUCTOR DEVICE AND METHOD FOR ITS FABRICATION	KOYAMA, JUN
<u>08505947</u>	<u>6307948</u>	150	07/24/1995	INFORMATION PROCESSING SYSTEM FOR AUDIO AND VISUAL TRANSMISSION SYSTEM	KOYAMA, JUN
<u>08512343</u>	<u>5949397</u>	150	08/08/1995	PERIPHERAL DRIVER CIRCUIT OF LIQUID CRYSTAL ELECTRO-OPTICAL DEVICE	KOYAMA, JUN
<u>08520078</u>	<u>5847413</u>	150	08/28/1995	DIFFERENTIAL AMPLIFIER CIRCUIT AND ANALOG BUFFER	KOYAMA, JUN
<u>08526935</u>	<u>5789762</u>	150	09/12/1995	SEMICONDUCTOR ACTIVE MATRIX CIRCUIT	KOYAMA, JUN

<u>08534449</u>	<u>6344843</u>	150	09/27/1995	DRIVE CIRCUIT FOR DISPLAY DEVICE	KOYAMA, JUN
<u>08537540</u>	<u>6177920</u>	150	10/02/1995	ACTIVE MATRIX DISPLAY WITH SYNCHRONOUS UP/DOWN COUNTER AND ADDRESS DECODER USED TO CHANGE THE FORWARD OR BACKWARD DIRECTION OF SELECTING THE SIGNAL OR SCANNING LINES	KOYAMA, JUN
<u>08538016</u>	<u>5903249</u>	150	10/02/1995	METHOD FOR DRIVING ACTIVE MATRIX DISPLAY DEVICE	KOYAMA, JUN
<u>08542795</u>	<u>5920300</u>	150	10/13/1995	ACTIVE MATRIX LIQUID CRYSTAL DISPLAY DEVICE	KOYAMA, JUN
<u>08553726</u>	<u>5870075</u>	150	10/23/1995	LCD DISPLAY WITH DIVIDED PIXEL ELECTRODES CONNECTED SEPARATELY WITH RESPECTIVE TRANSISTORS IN ONE PIXEL AND METHOD OF DRIVING WHICH USES DETECTION OF MOVEMENT IN VIDEO	KOYAMA, JUN
<u>08557345</u>	<u>6023257</u>	150	11/14/1995	DRIVER CIRCUIT FOR ACTIVE MATRIX DISPLAY	KOYAMA, JUN
<u>08565859</u>	<u>5654733</u>	150	12/01/1995	LIQUID CRYSTAL ELECTROOPTICAL DEVICE	KOYAMA, JUN
<u>08588809</u>	<u>5929464</u>	150	01/19/1996	ACTIVE MATRIX ELECTRO-OPTICAL DEVICE	KOYAMA, JUN
<u>08591265</u>	<u>5904514</u>	150	01/25/1996	METHOD FOR PRODUCING ELECTRODES OF SEMICONDUCTOR DEVICE	KOYAMA, JUN
<u>08597835</u>	<u>5763899</u>	150	02/07/1996	ACTIVE MATRIX DISPLAY DEVICE	KOYAMA, JUN
<u>08601956</u>	<u>6011607</u>	150	02/15/1996	AN ACTIVE MATRIX DISPLAYS WITH SEALING MATERIAL	KOYAMA, JUN
<u>08602017</u>	<u>5729308</u>	150	02/15/1996	ACTIVE MATRIX DISPLAY DEVICE	KOYAMA, JUN
<u>08602213</u>	Not Issued	161	02/15/1996	ACTIVE MATRIX DISPLAY DEVICE	KOYAMA, JUN
<u>08617414</u>	<u>5866444</u>	150	03/18/1996	INTEGRATED CIRCUIT AND METHOD OF FABRICATING THE SAME	KOYAMA, JUN
<u>08617415</u>	<u>6246399</u>	150	03/18/1996	ACTIVE MATRIX LIQUID	KOYAMA, JUN

				CRYSTAL DISPLAY	
<u>08631844</u>	<u>5936698</u>	150	04/12/1996	MANUFACTURING A DISPLAY DEVICE USING ANODIZATION	KOYAMA, JUN
<u>08639563</u>	<u>6219022</u>	150	04/29/1996	ACTIVE MATRIX DISPLAY AND IMAGE FORMING SYSTEM	KOYAMA, JUN
<u>08657801</u>	Not Issued	161	05/31/1996	METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE	KOYAMA, JUN
<u>08660108</u>	<u>5767924</u>	150	06/07/1996	DISPLAY UNIT WHICH IS IMMERSSED IN A COOLANT	KOYAMA, JUN
<u>08673251</u>	Not Issued	161	06/28/1996	LIQUID CRYSTAL DISPLAY DEVICE	KOYAMA, JUN
<u>08688018</u>	<u>5824235</u>	150	07/29/1996	METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE	KOYAMA, JUN
<u>08688829</u>	<u>5889291</u>	150	07/31/1996	SEMICONDUCTOR INTEGRATED CIRCUIT	KOYAMA, JUN
<u>08695595</u>	<u>6025901</u>	150	08/12/1996	LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR PRODUCING THE SAME	KOYAMA, JUN
<u>08713877</u>	<u>6005645</u>	150	09/13/1996	STEROSCOPIC DISPLAY DEVICE HAVING PARTICULAR CIRCUITS	KOYAMA, JUN
<u>08717940</u>	<u>6013542</u>	150	09/23/1996	METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE	KOYAMA, JUN
<u>08720716</u>	<u>5894361</u>	150	10/02/1996	STEREOSCOPIC LIQUID CRYSTAL DISPLAY HAVING DIFFERENT ORIENTATION DOMAINS	KOYAMA, JUN
<u>08726806</u>	<u>6377230</u>	150	10/07/1996	THREE DIMENSIONAL DISPLAY UNIT AND DISPLAY METHOD	KOYAMA, JUN
<u>08730409</u>	<u>5956011</u>	150	10/15/1996	MATRIX TYPE LIQUID-CRYSTAL DISPLAY UNIT	KOYAMA, JUN

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